## IN THE CLAIMS

Please amend the claims as follows:

- 1 (currently amended) A method for displaying variable values within a software debugger, said method comprising:
- extracting a plurality of variables from a program monitored by a software debugger;
- allowing a user to designate a stopping point within said program and a subset of variables from said plurality of variables to be associated with said designated stopping point;
  - during an execution of said program within said software debugger, updating values of only said subset of variables when said execution of said program stopped at said designated stopping point; and
  - displaying said updated values of only said subset of variables, wherein said displaying further includes graying out a variable when displaying said variable if said variable is not one of said subset of variables.
- 1 2. (original) The method of Claim 1, wherein said stopping point is a breakpoint.
- 3. (original) The method of Claim 1, wherein said method further includes storing said designated stopping point and said subset of variables associated with said designated stopping point in a variable association table.

Amendment under 37 C.F.R. § 1.116

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1	4. (currently amended) A computer program product residing on a computer usable medium		
2	for displaying variable values within a software debugger, said computer program produc		
3	comprising:		
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4	program code means for extracting a plurality of variables from a progra		
5	monitored by a software debugger;		
6	program code means for allowing a user to designate a stopping point within said		
7	program and a subset of variables from said plurality of variables to be associated w		
8	said designated stopping point;		
9	program code means for updating values of only said subset of variables, during		
10	an execution of said program within said software debugger, when said execution of s		
11	program stopped at said designated stopping point; and		
12	program code means for displaying said updated values of only said subset of		
13	variables, wherein said program code means for displaying further includes program code		
14	means for graving out a variable when displaying said variable if said variable is not one		
15	of said subset of variables.		
1	5. (original) The computer program product of Claim 4, wherein said stopping point is		
2	breakpoint.		
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1	6. (original) The computer program product of Claim 4, wherein said computer program		
2	product further includes program code means for storing said designated stopping point and said		
3	subset of variables associated with said designated stopping point in a variable association table		
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system comprising:

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(currently amended) A computer system having a software debugger, said computer

<b>3</b>	a processor,		
4	a monitor coupled to said processor; and		
5	a memory coupled to said processor, wherein said memory includes		
<b>6</b> .	. me	eans for extracting a plurality of variables from a program monitored by	
7	a s	software debugger;	
8	me	eans for allowing a user to designate a stopping point within said	
9 10	•	ogram and a subset of variables from said plurality of variables to be sociated with said designated stopping point;	
11	me	eans for updating values of only said subset of variables, during ar	
12	ex	ecution of said program within said software debugger, when said	
13	ex	ecution of said program stopped at said designated stopping point; and	
14	· me	eans for displaying said updated values of only said subset of variables	
15	<u>wt</u>	nerein said means for displaying further includes means for graying out	
16	<u>a 1</u>	variable when displaying said variable if said variable is not one of said	
17	<u>sul</u>	bset of variables.	
1	8. (original) The co	mputer system of Claim 7, wherein said stopping point is a breakpoint	
1	9. (original) The cor	nputer system of Claim 7, wherein said computer system further includes	
2	a variable association table for storing said designated stopping point and said subset of variable		
3	associated with said desi	gnated stopping point.	
	Please cancel Cla	ims 10-12.	